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PATENT

**DECLARATION AND POWER OF ATTORNEY FOR
UNITED STATES LETTERS PATENT APPLICATION**

As a below-named inventor, I, Hugh Herr, Andre Seyfarth and Hartmut Geyer hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: SPEED-ADAPTIVE CONTROL SYSTEM FOR LEAPING RUNNING ROBOTS, the specification of which is attached hereto and identified as Attorney Docket No. MIT-143AUS and Client Case No. 10039.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			Yes No

NO. 671

PATENT
Atty. Dkt. No.: MIT-143AUS
Client Case No.: 10039

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS
FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

I hereby claim no right.

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119(e)
60/437,703	December 31, 2002	<u> Yes </u> <u> No </u>
		<u> Yes </u> <u> No </u>
		<u> Yes </u> <u> No </u>

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application.

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PATENT
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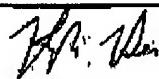
I hereby appoint:

Christopher S. Daly	Reg. No. 37,303
Judith C. Crowley	Reg. No. 35,091
Donald F. Mofford	Reg. No. 33,740
Paul D. Durkee	Reg. No. 41,003
David W. Rouille	Reg. No. 40,150
Kermit Robinson	Reg. No. 48,734

all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street, Suite 101, Canton, Massachusetts 02021-2354, jointly, and each of them severally, my attorneys at law, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all telephone calls and address all correspondence to:

Christopher S. Daly
Daly, Crowley & Mofford, LLP
275 Turnpike Street, Suite 101
Canton, Massachusetts 02021-2310
Telephone no. (781) 401-9988
Facsimile: (781) 401-9966

Full name of First Joint Inventor Hugh Herr	
Inventor's Signature	Date
	December 31, 2003
Residence 10 Concord Ave., #3, Somerville, MA	51 Montrose Street, Somerville, MA 02143
Country of Citizenship USA	
Post Office Address (if different)	

PATENT
Atty. Dckt. No.: MIT-143AUS
Client Case No.: 10039

Full name of Second Joint Inventor Andre Seyfarth	
Investor's Signature	Date
Residence Rudelstädler Str., 26, D-07768, Kahla, Germany	
Country of Citizenship Germany	
Post Office Address (if different)	

Full name of Third Joint Inventor Hartmut Geyer	
Investor's Signature	Date
Residence Asdennweg 48, D-04209, Leipzig, Germany	
Country of Citizenship Germany	
Post Office Address (if different)	

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PATENT

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			Yes No
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		Yes No
		Yes No

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PATENT
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Judith C. Crowley	Reg. No. 35,091
Donald F. Mofford	Reg. No. 33,740
Paul D. Durkee	Reg. No. 41,003
David W. Rouille	Reg. No. 40,150
Kermit Robinson	Reg. No. 48,734

all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street, Suite 101, Canton, Massachusetts 02021-2354, jointly, and each of them severally, my attorneys at law, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

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275 Turnpike Street, Suite 101
Canton, Massachusetts 02021-2310
Telephone no. (781) 401-9988
Facsimile: (781) 401-9966

Full name of First Joint Inventor <u>Hugh Herr</u>	
Inventor's Signature	Date
Residence <u>69 Concord Ave., #3, Somerville, MA</u>	
Country of Citizenship <u>USA</u>	
Post Office Address (if different)	

PATENT
Atty. Dkt. No.: MIT-143AUS
Client Case No.: 10039

Full name of Second Joint Inventor Andre Seyfarth	
Inventor's Signature	Date
<i>Andre Seyfarth</i> 12/31/03	
Residence Rudolstädter Str., 26, D-07768, Kahla, Germany	
Country of Citizenship Germany	
Post Office Address (if different)	

Full name of Third Joint Inventor Hartmut Geyer	
Inventor's Signature	Date
Residence Asternweg 48, D-04209, Leipzig, Germany	
Country of Citizenship Germany	
Post Office Address (if different)	

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PATENT

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			_ Yes No _
			_ Yes No _

Bike Hotel Conrad

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PATENT

Atty. Dkt. No.: MIT-143AUS
Client Case No.: 10039

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60/437,703	December 31, 2002	<u> Yes </u> <u>No</u>
		<u> Yes </u> <u>No</u>
		<u> Yes </u> <u>No</u>

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David W. Rouille	Reg. No. 40,150
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Full name of First Joint Inventor Hugh Herr	
Inventor's Signature	Date
Residence 69 Concord Ave., #3, Somerville, MA	
Country of Citizenship USA	
Post Office Address (if different)	

Bike Hotel Conrad

004365416351111

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PATENT

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Client Case No.: 10039

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Inventor's Signature	Date
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Full name of Third Joint Inventor Hartmut Gcyer	
Inventor's Signature	Date
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